WEST Search History

Hide Items Restore Clear Cancel

DATE: Monday, August 22, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=	USPT; PLUR=NO; OP=OR	
	L25	(123 or L24) and (url\$ or email or (electronic adj1 mail))	220
	L24	(117 or 118 or 119 or 120 or 121 or 122) and (install\$ near (software or application\$))	714
	L23	(117 or 118 or 119 or 120 or 121 or 122) and (install near (software or application\$))	263
	L22	717/168-178.ccls.	1051
	L21	717/100-105.ccls.	508
	L20	707/104.1.ccls.	2574
\Box	L19	707/1.ccls.	1801
	L18	7071.ccls.	0
	L17	707/100.ccls.	1767
	L16	L15 and (software or application\$)	3
	L15	(19 or 110) and install\$.ab.	3
	L14	(19 or 110) and install\$.ti.	0
	L13	6901386.pn.	1
	L12	L11 and spreadsheet	1
	L11	6771290.pn.	1
	L10	(L9).pn. (4412288 4626670 4870615 4975834 4998284 5255226 5408463 5428818 5440547 5448714 5483527 5508541 5515327 5553024 5559718 5579279 5638294 5657267 5678187 5715170 5736760 5745486 5809401 5838604 5892770 5899961 5963558 6091954 6097664 6108238 6137787 6212189 6212189 4247918 4330834 4564798 4610019 4618943 4839821 4879689 4901286 4954986 5200914 5226005 5255383 5319361 5339262 5357462 5360968 5393998).pn. (5396539 5410723 5442627 5477071 5492846 5497395 5517522 5528664 5541874 5566105 5570315 5581575 5602789 5627782 5629876 5640337 5652719 5657270 5691950 5691527 5703793 5729500 5731609 5740460 5748875 5751761 5761498 5768190 5768629 5774395 5787080 5790525 5798719 5818032 5822697 5838041 5841806 5844894 5844891 5878048 5895946 5926431 5943253 5963154 5966332 5969986 5995727 6005844 6026025 6028447).pn. (6066177 6075538 6085099 6119213 6129278 6144595 6175533 6185246 6201742 6208577 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6222762 6222774 6226140 6217234 6403306 4404676 4413286 4415984 4499558 4525810 4535428 4544964 4558433 4567579 4577292 4616347 4755936 4764887 4791613 4808884 4827080 4845669 4847641 4855957 4858232 4875195 4879686 4890261 4901284 4905504 4907148).pn. (4907200	295

		4922455 4926070 4939081 4939727 4942473 4954992 4954991 4956816	
		4958316 4965648 4982365 5003509 5005139 5016283 5018209 5187811	
		5189640 5197028 5200925 5214642 5229968 5237565 5257283 5265119	
		5267262 5270978 5280454 5281517 5285414 5287323 5287472 5293337	
		5298816 5298968 5298969 5299226 5301141 5305253 5306658 5321691	
		5329508 5345342 5347487 5353249 5357416 5361253 5365544 5367485	
		5369775).pn. (5371703 5379256 5383220 5384239 5384774 5386132 5400285	
		5402373 5404042 5410719 5418741 5428621 5452244 5452330 5457650	
		RE35065 5467303 5469003 5469471 5477545 5485486 5488469 5488581	
		5490111 RE35154 5491665 5493536 5499339 5500609 5502684 5504935	
		5506788 5506864 5508965 5510839 5511067 5515509 5517448 5526305	
		5528176 5528547 5529945 5530695 5532962 5532931 5535197 5535384	
		5539693 5541064 5546464).pn.	
		(5434853 5434854 5438565 4486825 5247447 5257214 5282053 5327349	
		5349668 5355320 5390131 5467349 5473604 5568408 5691985 5745477	
,	τ 0	5905725 5953330 5969227 5974045 5991215 6081723 6105415 6289018	505
	L9		727
		5321699 5386422 5469444 5642365 6181609 5388074 5694262 6178121 4796260 5280584 5523980 5764581 5831903 5847992 5901152 6038166	
		6081454 6163832)	
	L8	L6 and install\$.ab.	31
	L7	L6 and install\$.ti.	4
	L6	L5 and server\$	524
	L5	L4 and (upload\$ or download\$)	535
	L4	L3 and install\$	674
	L3	L2 and (email\$ or e-mail\$ or (electronic adj1 mail\$))	1244
	L2	(internet adj l explorer)	2573
	L1	(internet near explorer)	2573

END OF SEARCH HISTORY

search

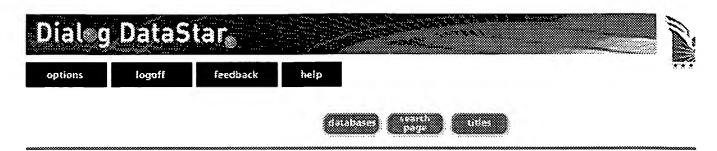
Dial⊚g	DataS	tar			
options	logofi	feedback	help		
***************************************		Advar	nced S	Search: INSPEC - 1969 to date (INZZ)	10000001
***************************************	***************************************	***************************************	***************************************		,000000

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	upload\$ OR download\$	unrestricted	5080	show titles
2	IN//	install\$ NEAR (application\$ OR software)	unrestricted	3699	show titles
3	INZZ	1 AND 2	unrestricted	65	show titles
4	INZZ	3 AND (file\$ OR folder\$) AND install\$	unrestricted	10	show titles

hide | delete all search steps... | delete individual search steps...

Enter your search term(s): <u>Search tips</u>	whole document	
Information added since: or: (YYYYMMDD)	none	
Select special search terms from the followi	ing list(s):	
Classification codes A: Physics, 0-1		
Classification codes A: Physics, 2-3		
Classification codes A: Physics, 4-5		
Classification codes A: Physics, 6		
Classification codes A: Physics, 7		,
Classification codes A: Physics, 8		
Classification codes A: Physics, 9		
Classification codes B: Electrical & Electrical	ronics, 0-5	
Classification codes B: Electrical & Electr	ronics, 6-9	
Classification codes C: Computer & Conf	trol ·	
Classification codes D: Information Tech	nnology	
Classification codes E: Manufacturing &	Production	



Document

Select the documents you wish to save or order by clicking the box next to the document, or click the link above the document to order directly.



locally as: PDF document

search strategy: do not include the search strategy



Select All

- 1 Archive knowledge discovery by proxy cache.
- 2 Visualising astronomy data using VRML.
- 3 Archiving and distribution of 2-D geophysical data using image formats with loss
- 4 No-cost config Microsoft Windows Installer creationù.
- 5 Software download enabling terminal reconfigurability.
- 6 Web++ architecture, design and performance.
- 7 Seamless integration of client server applications-conclusion or how many SIG
- 8 The Permanent Traffic Count Analysis Package.
- 9 DIALOG OnDisc Healthcare Product Comparison System.
- 10 A comparative review of communications packages.

document 1 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

8396614, C2005-06-7250-013; 20050508.

Title

Archive knowledge discovery by proxy cache.

Author(s)

Hsiang-Fu-Yu; Yi-Ming-Chen; Li-Ming-Tseng.

Author affiliation

Dept of Comput Sci & Inf Eng, Nat Central Univ, Chung-li, Taiwan.

Source

Internet-Research-Electronic-Networking-Applications-and-Policy (UK), vol.14, no.1, p.34-47, 2004., Published: Emerald.

CODEN

IRESEF.

ISSN

ISSN: 1066-2243.

Availability

SICI: 1066-2243(2004)14:1L.34:AKDP; 1-F.

Publication year

2004.

Language

EN.

Publication type

J Journal Paper.

111/061,004

Treatment codes

P Practical.

Abstract

An archive is a **file** containing several related **files.** Many Internet resources, such as freeware, shareware and trail **software**, are often packaged into archives for easy **installation** and taking. Additionally, thousands of users search for archives and **download** them from different sources everyday. In this paper, previous research on archive **downloading** is extended via proxy cache to support archive searching. Internet proxy cache servers are used to gather a significant number of Web pages, detect those that contain archive links, and then use the obtained data to search archives by description or **filename**. Two schemes, iterative and backtracking, are proposed to obtain Web pages with archive links. The experimental results indicate that the precision that both of the schemes can achieve is about the same; however, the backtracking scheme reduces the number of checked pages by a factor of 26. Finally, a real system was implemented to demonstrate the proposed approaches. (19 refs).

Descriptors

<u>backtracking</u>; <u>cache-storage</u>; <u>data-handling</u>; <u>data-mining</u>; <u>file-servers</u>; <u>information-retrieval-systems</u>; <u>Internet</u>; <u>iterative-methods</u>.

Keywords

archive knowledge discovery; archive **downloading**; Internet proxy cache servers; Web pages; archive links; iterative scheme; backtracking scheme; archive searching; World Wide Web.

Classification codes

C7250	(Information storage and retrieval).
C6120	(File organisation).
C6170K	(Knowledge engineering techniques).
C7210N	(Information networks).
C6130	(Data handling techniques).
C6150N	(Distributed systems software).

Copyright statement

Copyright 2005, IEE.

Digital object identifier

http://dx.doi.org/10.1108/10662240410516309.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

(USB (CAROLES A CONTRACTORS)

document 2 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

8333457, A2005-09-9575-017, C2005-05-7350-021; 20050327.

Title

Visualising astronomy data using VRML.

Author(s)

Beeson-B; Lancaster-M; Barnes-D-G; Bourke-P-D; Rixon-G-T.

Author affiliation

Sch of Phys, Melbourne Univ, Parkville, Vic, Australia.

Source

Optimizing Scientific Return for Astronomy through Information Technologies, Glasgow, UK, 24-25 June 2004.

Sponsors: SPIE.

In: Proceedings-of-the-SPIE-The-International-Society-for-Optical-Engineering (USA), vol.5493, no.1, p.242-53, 2004.

CODEN

PSISDG.

ISSN

ISSN: 0277-786X, CCCC: 0277-786X/04/ (\$15.00).

Availability

SICI: 0277-786X(2004)5493:1L.242:VADU; 1-U.

Publication year

2004.

Language

EN.

Publication type

CPP Conference Paper, J Journal Paper.

Treatment codes

P Practical.

Abstract

Visualisation is a powerful tool for understanding the large data sets typical of astronomical surveys and can reveal unsuspected relationships and anomalous regions of parameter space which may be difficult to find programmatically. Visualisation is a classic information technology for optimising scientific return. We are developing a number of generic on-line visualisation tools as a component of the Australian Virtual Observatory project. The tools are deployed within the framework of the International Virtual Observatory Alliance (IVOA), and follow agreed-upon standards to make them accessible by other programs and people. We and our IVOA partners plan to utilise new information technologies (such as grid computing and Web services) to advance the scientific return of existing and future instrumentation. Here, we present a new tool - VOlume - which visualises point data. Visualisation of astronomical data normally requires the local installation of complex software, the downloading of potentially large datasets, and very often time-consuming and tedious data format conversions. VOlume enables the astronomer to visualise data using just a Web browser and plug-in. This is achieved using IVOA standards which allow us to pass data between Web Services, Java Serviet Technology and Common Gateway Interface programs. Data from catalogue server can be streamed in eXtensible Mark-up Language format to a servlet which produces Virtual Reality Modeling Language output. The user selects elements of the catalogue to map the geometry and then visualises the result in a browser plug-in such as Cortona or Free WRL. Other than requiring an input VOTable format file, VOlume is very general. While its major use is likely to be display and explore astronomical source catalogues, it can easily render other important parameter fields such as the sky and redshift coverage of proposed surveys or the sampling of the visibility plane by a rotation-synthesis interferometer. (8

Descriptors

<u>astronomical-techniques</u>; <u>astronomy-computing</u>; <u>data-visualisation</u>; <u>Java</u>; <u>online-front-ends</u>; <u>software-tools</u>; <u>virtual-reality-languages</u>; XML.

Keywords

astronomical data visualisation; VRML; astronomical surveys; classic information technology; generic on line visualisation tools; Australian Virtual Observatory project; International Virtual Observatory Alliance; IVOA standards; grid computing; Web services; VOlume **software** tool; complex **software installation**; potentially large datasets **downloading**; tedious data format conversion; Web browser; Java Servlet Technology; Common Gateway Interface programs; eXtensible Mark up Language; Virtual Reality Modeling Language output; Cortona; Free WRL; input VOTable format **file**; redshift coverage; sky coverage; rotation synthesis interferometer; astronomical source catalogues.

Classification codes

```
A9575M
          (Astronomical data and image processing).
A9575P
          (Mathematical and computer techniques in astronomy).
C7350
          (Astronomy and astrophysics computing).
C6130V
          (Virtual reality).
C6140D
          (High level languages).
C6115
          (Programming support).
C7250N
          (Search engines).
C7210N
          (Information networks).
```

Copyright statement

Copyright 2005, IEE.

Digital object identifier

http://dx.doi.org/10.1117/12.551030.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK



document 3 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

8319377, A2005-08-9365-012, B2005-04-7710D-244, C2005-04-7340-200; 20050313.

Title

Archiving and distribution of 2-D geophysical data using image formats with lossless compression.

Author(s)

Chen-F-W.

Author affiliation

Lincoln Lab, Massachusetts Inst of Technol, Lexington, MA, USA.

Source

IEEE-Geoscience-and-Remote-Sensing-Letters (USA), vol.2, no.1, p.64-8, Jan. 2005. , Published: IEEE.

CODEN

IGRSBY.

ISSN

ISSN: 1545-598X, CCCC: 1545-598X/ (\$20.00).

Availability

SICI: 1545-598X(200501)2:1L.64:ADGD; 1-N.

Publication year

2005.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

P Practical; T Theoretical or Mathematical.

Abstract

Certain types of two-dimensional (2-D) numerical remote sensing data can be losslessly and compactly compressed for archiving and distribution using standardized image formats. One common method for archiving and distributing data involves compressing data files using file compression utilities such as gzip and bzip2, which are widely available on UNIX and Linux operating systems. GZIP-compressed files and bzip2-compressed files must first be uncompressed before they can be read by a scientific application (e.g., MATLAB, IDL). Data stored using an image format, on the other hand, can be read directly by a scientific application supporting that format and, therefore, can be stored in compressed form, saving disk space. Moreover, wide use of image formats by data providers and wide support by scientific applications can reduce the need for providers of geophysical data to develop and maintain software customized for each type of dataset and reduce the need for users to develop and maintain or download and install such software. This letter demonstrates the utility of standardized image formats for losslessly compressing, archiving, and distributing 2-D geophysical data by comparing them with the traditional file compression utilities gzip and bzip2 on several types of remote sensing data. The formats studied include TIFF, PNG, lossless JPEG, JPEG-LS, and JPEG2000. PNG and TIFF are widely supported. JPEG2000 and JPEG-LS could become widely supported in the future. It is demonstrated that when the appropriate image format is selected, the compression ratios can be comparable to or better than those resulting from the use of file compression utilities. In particular, PNG, JPEG-LS, and JPEG2000 show promise for the types of data studied. (20 refs).

Descriptors

atmospheric-techniques; computer-graphics; data-compression; geophysical-signal-processing; image-coding; ocean-temperature; oceanographic-techniques; rain; remote-sensing.

Keywords

2 D geophysical distribution data; data compression; lossless image compression; two dimensional

numerical remote sensing data; standardized image formats; data archiving; **file** compression; Linux operating system; UNIX operating system; GZIP compressed **files**; bzip2 compressed **files**; tagged image **file** format; TIFF; portable network graphics; PNG; lossless JPEG; JPEG LS; JPEG2000; rainfall rate; sea surface temperature.

Classification codes

A9365 (Data and information; acquisition, processing, storage and dissemination in geophysics). A9385 (Instrumentation and techniques for geophysical, hydrospheric and lower atmosphere research).

A9210M (Thermohaline structure and circulation of the oceans).

A9260J (Water in the atmosphere (humidity, clouds, evaporation, precipitation)).

B7710D (Oceanographic and hydrological techniques and equipment).

B7710B (Atmospheric, ionospheric and magnetospheric techniques and

equipment).

B6135C (Image and video coding).
C7340 (Geophysics computing).
C5260B (Computer vision and image processing techniques).
C6130B (Graphics techniques).

Copyright statement

Copyright 2005, IEE.

Digital object identifier

http://dx.doi.org/10.1109/LGRS.2004.841422.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

document 4 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

7865201; 20040201.

Title

No-cost config Microsoft Windows Installer creationù.

Author(s)

Beers-C-T.

Author affiliation

Syracuse Univ, New York, NY, USA.

Source

Network-Computing (USA), vol.14, no.9, p.25-6, 15 May 2003. , Published: CMP Media Inc.

CODEN

NETCF7.

ISSN

ISSN: 1046-4468.

Availability

SICI: 1046-4468(20030515)14:9L.25:CCMW; 1-0.

Publication year

2003.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

P Practical; R Product Review.

Abstract

OnDemand **Software's** new WinInstall LE 2003 is a free **installer** and features the capability to customize **applications**. It boasts of the capability of eliminating the time and expense of creating an MSI (Microsoft **Installer**) package. It supports the latest **installer** formats in Windows Server 2003. The MSI repackager can be **downloaded** for free from OnDemand **Software's** Web site. It also offers free unlimited phone, e-mail and Web technical support. It also features utility and help system that is integrated into the WinInstall **software** console. Though it is capable of packaging and creating **installers** in MSI format and importing and editing existing MSI-based **installers**, the WinInstall LE is not capable of creating MSI-based patch **files**. It is also not capable of merging modules and cannot manage desktop **application** delivery, repair or inventory.

Descriptors

operating-systems-computers; software-reviews.

Keywords

OnDemand **Software** WinInstall LE 2003; Microsoft Windows **Installer**; customization; Windows Server 2003; MSI; Web site; e mail; Web technical support; technical support; utility system; help system; **software** console; MSI based **installer**; patch **file**; modules; desktop **application**.

Classification codes

D5000 (Office automation - computing).

Copyright statement

Copyright 2004, IEE.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

(ISS 10 Subject Perreval Unions

document 5 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

7456803, B2003-01-6250F-002, C2003-01-5620-001; 20021125.

Title

Software download enabling terminal reconfigurability.

Author(s)

Moessner-K; Vahid-S; Tafazolli-R.

Author affiliation

Centre for Commun Syst Res, Surrey Univ, Guildford, UK.

Source

Annales-des-Telecommunications (France), vol.57, no.5-6, p.457-79, May-June 2002. , Published: Editions Hermes.

CODEN

ANTEAU.

ISSN

ISSN: 0003-4347.

Availability

SICI: 0003-4347(200205/06)57:5/6L.457:SDET; 1-H.

Publication year

2002.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

T Theoretical or Mathematical.

Abstract

We present a **software download** algorithm that enables **download** of configuration **software**, via different media, to mobile terminals. The proposed signalling protocol and the message sequence have been described in detail; **Downloading software** through any media has basically the same set of requirements i.e. **download** initiation, client capability negotiation, **download** channel capacity,

user /provider mutual authentication procedures and error free software delivery, installation, authorisation and billing have to be negotiated. Procedures that provide implementations of these algorithms have been incorporated in the proposed download signalling protocol. Also, all message parameters to be passed for the full information exchange between client and server have been described, and a prototype implementation based on a distributed object platform (Java RMI-CORBA) is presented and described. Software download signalling within the prototype uses CORBA (OrbixWeb) as the signalling platform. The IIOP connection between remote peers (client and server) is handled by two proxies communicating via the ORB. These proxies are generated from interfaces defined in IDL. For download however, Java-RMI has been used as the transport mechanism. Finally, the signalling and download delay behaviour of the proposed architecture is presented. It is shown that an overhead of 0.35-0.45 seconds due to signalling exchange is independent of the file size to be downloaded for file sizes in the range 100-200 kB. The behaviour shows a flat delay duration of \sim 240ms for files sizes below 100 kB and a linearly increasing duration for files sizes beyond. A size of 200 k Bytes can be regarded as the break-even point after which the signalling (and marshalling) overheads of RMI start to become more efficient and the duration starts to depend on the file, sizes rather than the overheads of the transport mechanism. Legacy protocol stack implementations such as GSM for example, have sizes in the region of 200-300 kBytes. Such file sizes are within the range considered and beyond the break even point, and therefore the download mechanism developed provides a suitable platform for reconfiguration software download in terms of procedural delay. (17 refs).

Descriptors

<u>client-server-systems</u>; <u>data-communication</u>; <u>distributed-object-management</u>; <u>mobile-radio</u>; <u>protocols</u>; <u>software-radio</u>;

telecommunication-signalling; telecommunication-terminals.

Keywords

software download enabling terminal reconfigurability; software download algorithm; configuration software; mobile terminals; signalling protocol; message sequence; download initiation; client capability negotiation; download channel capacity; user provider mutual authentication procedures; error free software delivery; installation; authorisation; billing; download signalling protocol; message parameters; client; server; distributed object platform; Java RMI CORBA; OrbixWeb; IIOP connection; remote peers; interfaces; transport mechanism; delay behaviour; signalling exchange; delay duration; break even point; marshalling; legacy protocol stack implementations; GSM; file size; software radio; mobile station.

Classification codes

```
B6250F (Mobile radio systems).
B6150M (Protocols).
B6210L (Computer communications).
C5620 (Computer networks and techniques).
C6150N (Distributed systems software).
C5640 (Protocols).
C6110J (Object-oriented programming).
```

Copyright statement

Copyright 2002, IEE.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

✓ document 6 of 10 Order Document INSPEC - 1969 to date (INZZ)

Accession number & update

6799934, C2001-02-6150N-034; 20010101.

Title

Web++ architecture, design and performance.

Author(s)

Vingralek-R; Saval-M; Breitbart-Y; Scheuermann-P.

Author affiliation

STAR Lab, Inter Trust Technol, Santa Clara, CA, USA.

Source

World-Wide-Web (Netherlands), vol.3, no.2, p.65-77, 2000., Published: Baltzer.

CODEN

WWWEFF.

ISSN

ISSN: 1386-145X.

Availability

SICI: 1386-145X(2000)3:2L.65:ADP; 1-S.

Publication year

2000.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

P Practical.

Abstract

We describe the design of a system for fast and reliable HTTP service which we call Web++. Web++ achieves high reliability by dynamically replicating Web data among multiple Web servers. Web++ selects the available server that is expected to provide the fastest response time. Furthermore, Web++ guarantees data delivery given that at least one server containing the requested data is available. After detecting a server failure, Web++ client requests are satisfied transparently to the user by another server. Furthermore, the Web++ architecture is flexible enough for implementing additional performance optimizations. We describe implementation of one such optimization, batch resource transmission, whereby all resources embedded in an HTML page that are not cached by the client are sent to the client in a single response. Web++ is built on top of the standard HTTP protocol and does not require any changes either in existing Web browsers or the installation of any software on the client side. In particular, Web++ clients are dynamically downloaded to Web browsers as signed Java applets. We implemented a Web++ prototype; performance experiments indicate that the Web++ system with 3 servers improves the response time perceived by clients on average by 36.6%, and in many cases by as much as 59%, when compared with the current Web performance. In addition, we show that batch resource transmission can improve the response time on average by 39% for clients with fast network connections and 21% for the clients with 56 Kb modem connections. (29 refs).

Descriptors

client-server-systems; file-servers; hypermedia; information-resources; transport-protocols.

Keywords

Web architecture; reliable HTTP service; Web data replication; multiple Web servers; response time; data delivery; server failure; Web client requests; performance optimizations; batch resource transmission; HTML page; standard HTTP protocol; Web browsers; signed Java applets; Web system; fast network connections; modem connections.

Classification codes

```
C6150N (Distributed systems software).
C7210N (Information networks).
C5640 (Protocols).
C6130M (Multimedia).
C5690 (Other data communication equipment and techniques).
C6130D (Document processing techniques).
```

Copyright statement

Copyright 2001, IEE.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

document 7 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

6708233, C2000-10-7810C-204; 20000901.

Title

Seamless integration of client server **applications-conclusion** or how many SIGUCCS papers can you get from one project?

Author(s)

Martin-J.

Author affiliation

Network Inf Center, Ohio State Univ, Columbus, OH, USA.

Source

SIGUCCS '98. User Services Conference for College and University Computing Services Organizations, Bloomington, IN, USA, 25-28 Oct. 1998.

In: p.173-5, 1998.

ISSN

ISBN: 1-58113-006-6, CCCC: 1 58113 006 6/98/0010... (\$5.00).

Publication year

1998.

Language

FN.

Publication type

CPP Conference Paper.

Treatment codes

P Practical.

Abstract

At The Ohio State University, we have been supplying a standard set of **software** for campus use. It includes an **installer** that configures the client **software**, so that the user only needs to supply their network id and full name. With dialers, PPP, and Web browser included with the operating systems, we would like to convert to a more **software download** model of site-licensed **software**, instead of disk or CD. This paper discusses moving from a model used for the last 8 years to more of a self service model. The question to be answered is how much more impact will this have on our help desk, especially for new students? When serving over 5,000 freshman, over 50,000 total students and 12,000 faculty and staff all of whom need Internet access each year, the task is complex. Other network issues enter the picture as well. The vast majority of all buildings and departments are connected to the campus network. It is now possible for individuals to **download** large **files** at high speeds on campus. Thus it makes sense to provide this service. This paper also discusses the user authentication method utilized to conform to site license agreements. (0 refs).

Descriptors

<u>authorisation</u>; <u>client-server-systems</u>; <u>educational-computing</u>; <u>Internet</u>; <u>message-authentication</u>; <u>technical-support-services</u>.

Keywords

client server **application** integration; Ohio State University; client **software** configuration; Web browser; operating systems; site licensed **software**; self service model; help desk; Internet; campus network; user authentication method.

Classification codes

C7810C	(Computer-aided instruction).
C6150N	(Distributed systems software).
C7110	(Educational administration).
C7210N	(Information networks).
C6130S	(Data security).

Copyright statement

Copyright 2000, IEE.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

document 8 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

4478549, C9310-7490-021; 930902.

Title

The Permanent Traffic Count Analysis Package.

Author(s)

Showers-R-H; Courage-K-G; Ed. by Chow-J; Litvin-D-M; Opiela-K-S.

Author affiliation

Florida Univ, Gainesville, FL, USA.

Source

Microcomputer in Transportation. Proceedings of the 4th International Conference, Baltimore, MD, USA, 22-24 July 1992, p.415-23.

Sponsors: American Soc. Civil Eng., American Assoc. State Highway & Transp. Officials, et al.

Published: American Soc. Civil Eng, New York, NY, USA, 1993, viii+860 pp.

ISSN

ISBN: 0-87262-875-2.

Publication year

1993.

Language

EN.

Publication type

CPP Conference Paper.

Treatment codes

P Practical.

Abstract

The collection and analysis of continuous count data from closed loop systems is a valuable source of information to be used by transportation engineers in both planning and traffic operations. The PTCAP program can be used to convert and store count information. The cost to collect continuous traffic volume counts is high but with the use of closed loop systems a simple parameter can be set in the **software** to **upload** the count **files** without the **installation** of field counters. Transportation planners can obtain local traffic characteristics. This will help to more accurately model the traffic characteristics in their jurisdiction. In traffic operations, field data can be used to identify a change in traffic flow pattern changes. The volume information can be used as input to traffic simulation /evaluation models, i.e. Transyt7-F, NETSIM, PASSERII-90 etc. (0 refs) .

Descriptors

digital-simulation; road-traffic; transportation.

Keywords

Permanent Traffic Count Analysis Package; closed loop systems; transportation engineers; planning; traffic operations; PTCAP program; count information; continuous traffic volume counts; local traffic characteristics; field data; traffic flow pattern changes; Transyt7 F; NETSIM; PASSERII 90.

Classification codes

C7490 (Other engineering fields).

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

document 9 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

4446780, C9309-7210-004; 930714.

Title

DIALOG OnDisc Healthcare Product Comparison System.

Author(s)

Hamel-B-J.

Author affiliation

Steenbock Memorial Libr, Wisconsin Univ, Madison, WI, USA.

Source

CD-ROM-World (USA), vol.8, no.5, p.73-6, June 1993.

ISSN

ISSN: 1066-274X.

Publication year

1993.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

P Practical; R Product Review.

Abstract

Healthcare Product Comparison System (PCS) comprises a CD-ROM database containing comparisons of hospital, clinical laboratory, and diagnostic imaging devices and equipment. The data comes from several print Product Comparison Systems produced by ECRI: Clinical Laboratory, Diagnostic Imaging and Radiology, and Hospital. Currently, it has no online equivalent. It has a companion product, Health Devices Alerts, available in print, online (DIALOG **file** 198), and CD-ROM formats. Each of the 267 records in Healthcare PCS contains a textual portion and a comparison chart. The author reviews its **software installation**, documentation, onscreen help, searching, displaying, printing, **downloading** and customer support. (0 refs).

Descriptors

information-retrieval-systems; information-services; medical-administrative-data-processing; optical-publishing.

Keywords

medical equipment database; DIALOG OnDisc; Healthcare Product Comparison System; CD ROM database; **software installation**; documentation; onscreen help; searching; customer support.

Classification codes

C7210	(Information services and centres).
C7140	(Medical administration).
C7250	(Information storage and retrieval).
C7230	(Publishing and reproduction).

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

ISS TO Full Toy Removal Opinions

document 10 of 10 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

3446592, C89056749; 890000.

Title

A comparative review of communications packages.

Author(s)

Gaze-P; Gilbert-S; Lyon-E; Sawers-C.

Author affiliation

Croydon Health Authority, UK.

Source

Computers-Libraries (UK), vol.2, no.10, p.7-8, June 1989.

CODEN

CLIBEC.

ISSN

ISSN: 0950-8392.

Publication year

1989.

Language

EN.

Publication type

J Journal Paper.

Treatment codes

P Practical; R Product Review.

Abstract

Reports on four communications packages which were evaluated for the South-West Thames Regional Library Service. A number of requirements were identified as essential in any communications package: variable baud rates; automatic logon facility; multi-host access; **uploading** of **files**; **downloading** of **files**; comprehensive manuals written in English, not computer jargon; and easy **installation** and setting up of **software**. The packages tested were: Headline (Head Computers)-Pounds 85 with discount; Procomm V. 2.3 (Version 2.4 available as shareware; Procomm Plus Pounds 50); Smart (part of integrated package)- Pounds 600 with discount; and Datatalk (Datasoft)- Pounds 150. (0 refs).

Descriptors

computer-communications-software; IBM-computers; software-packages.

Keywords

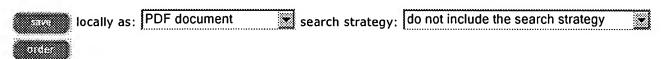
communications packages; variable baud rates; automatic logon facility; multi host access; **uploading** of **files; downloading** of **files;** manuals; Headline; Procomm V. 2.3; Procomm Plus; Smart; Datatalk.

Classification codes

C6155 (Computer communications software).

C0310H (Equipment and software evaluation methods).

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK



Top - News & FAQS - Dialog

© 2005 Dialog